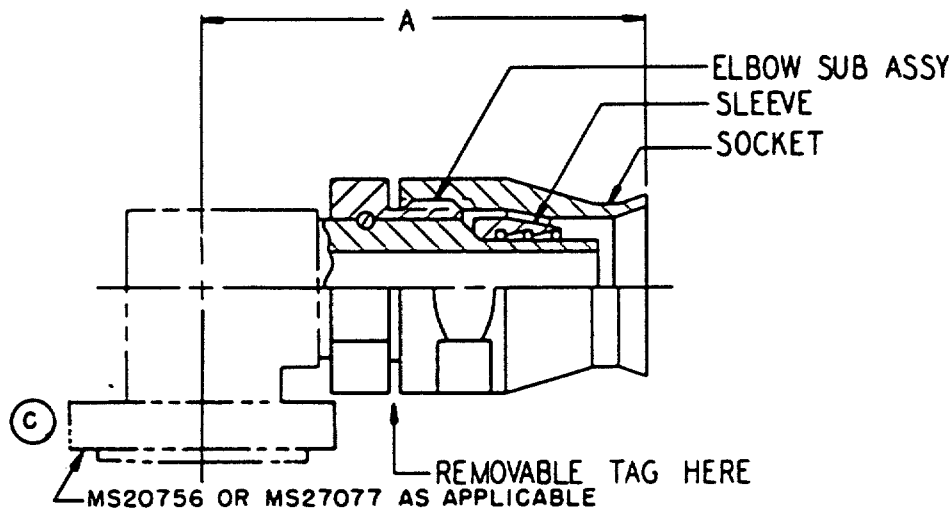


User Activities:  
Army - WC, ME, MI  
Navy - AS  
Air Force - 82

Review Activities:  
Army - AV  
Navy - AS  
Air Force - 82

This military standard is approved by the Department of Defense and is mandatory on all activities. Selection for all new engineering and design applications and for repetitive use shall be made from this document.

FED. SUP CLASS  
4730



MS PART NO.	ELBOW SUB ASSEMBLY	SLEEVE	SOCKET	A MAX
MS27058-8C	MS27066-8C	MS27070-8C	MS27069-8C	2.00
MS27058-8	MS27066-8			
MS27058-10C	MS27066-10C	MS27070-10C	MS27069-10C	2.26
MS27058-10	MS27066-10			
MS27058-12C	MS27066-12C	MS27070-12C	MS27069-12C	2.76
MS27058-12	MS27066-12			
MS27058-16C	MS27066-16C	MS27070-16C	MS27069-16C	2.93
MS27058-16	MS27066-16			
MS27058-20C	MS27066-20C	MS27070-20C	MS27069-20C	3.45
MS27058-20	MS27066-20			
MS27058-24C	MS27066-24C	MS27070-24C	MS27069-24C	3.74
MS27058-24	MS27066-24			

THE MS PART NUMBER AND MANUFACTURER'S PART NUMBER SHALL BE MARKED ON A REMOVABLE TAG SECURELY ATTACHED TO THE FITTING.

MATERIAL : SUFFIX 'C' : CORROSION RESISTING STEEL. NO SUFFIX : COMBINATION OF ALUMINUM ALLOY AND CORROSION RESISTING STEEL. SEE MS STANDARDS LISTED ABOVE FOR MATERIAL SPECIFICATIONS.

THESE PARTS ARE FOR USE WITH MIL-H-27267 HOSE.

THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.

REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON THE DATE OF INVITATION FOR BID.

③ "A" IS THE DIMENSION BETWEEN THE HOSE END OF THE SOCKET AND THE CENTERLINE OF THE INSERT WHEN THE SOCKET IS ASSEMBLED ON THE NIPPLE.

P.A. Air Force-11	TITLE	MILITARY STANDARD
Other Cust Army - AV Navy - AS	ADAPTER ASSEMBLY, 90° ELBOW, SWIVEL FLANGE TO HOSE	MS27058
Procurement Specification MIL-F-27272	SUPERSEDES:	SHEET 1 OF 1

DD FORM 672 1 SEP 57 Coordinated) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

DATE

APPROVED 1 Sep 61 Revised A 2 Jul 63 B 2 May 66 C 30 Jun 72

NOTE: The Government is a royalty-free licensee under the following U.S. patents for the benefit of Manufacturers of the item either for the Government or for use in equipment to be delivered to the Government, (U.S. Patent Nos. 2,834,577; 3,044,464; 3,055,742)